In the Drawings:

Please approve the drawing changes as shown in red on the attached marked-up

Annotated Sheet Showing Changes of the drawings. A separate Submission of Formal

Drawings incorporating the drawing changes is also enclosed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Taguchi et al.

TRADESETIAL No.:

09/764,009

Conf. No.:

3597

Filed:

1/17/2001

For:

DATA REPRODUCTION METHOD

AND APPARATUS

Art Unit:

2653

Examiner:

Chu, Kim Kwok

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

9/23/04

Date F-CLASS.WCM Registration No. 41,760

Appr. February 20, 1998

Attorney for Applicant(s)

SUBMISSION OF FORMAL DRAWINGS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are four (4) sheets of formal drawings to be substituted

for FIGs. 1-4A and 4B of the drawings initially filed in the above-identified application.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

September 23, 2004

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Tel.: (312) 360-0080 Fax.: (312) 360-9315 Customer Number 24978 By

Joseph P. Fo

Registration No. 41, 760

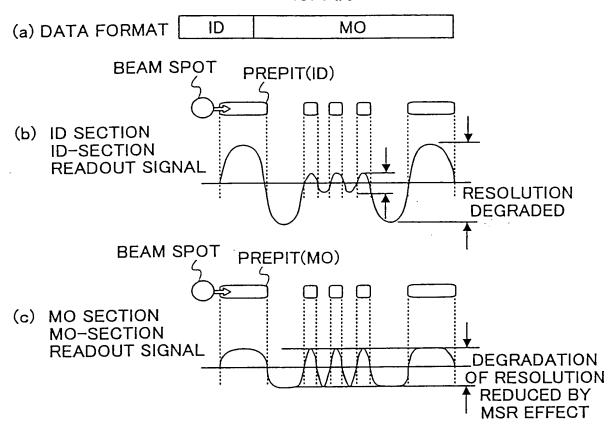
DATA REPRODUCTION METHOD ... Aguchi et al. S.N. 09/764,009

Greer, Burns & Crain, Ltd. (Patrick G. Burns)

Ref. No. 0941.65134 (312) 360-0080

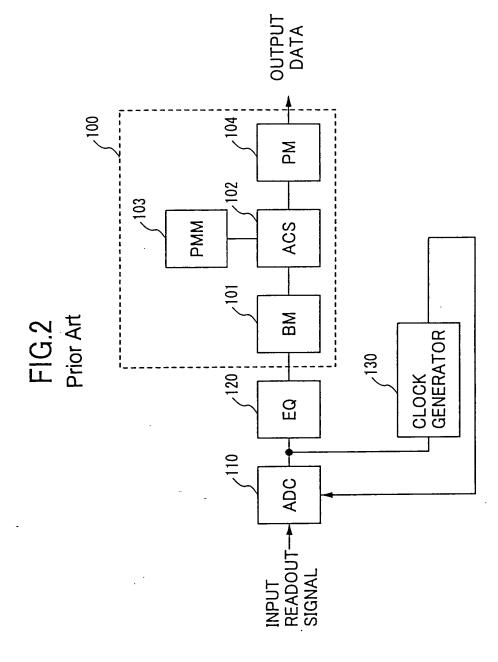
Replacement Sheet 1

FIG.1 **Prior Art**



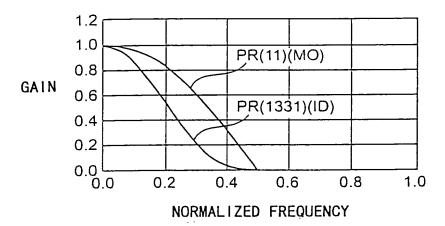
SEP 28 2004 CE

DATA REPRODUCTION METHOD... Taguchi et al. Greer, Burns & Crain, Ltd. Ref. No. 0941.65134 Replacement Sheet 2 9/23/04 S.N. 09/764,009 (Patrick G. Burns) (312) 360-0080



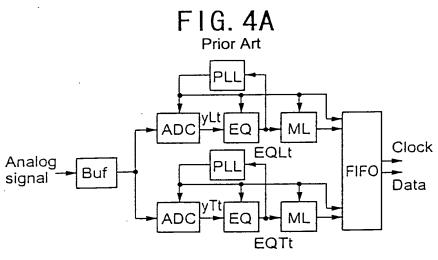
DATA REPRODUCTION METHOD... Taguchi et al. Greer, Burns & Crain, Ltd. Ref. No. 0941.65134 Replacement Sheet 3 9/23/04 S.N. 09/764,009 (Patrick G. Burns) (312) 360-0080

FIG. 3 Prior Art

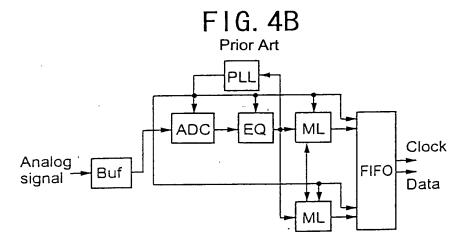


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Taguchi et al.
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Ref. No. 0941.65134
Replacement Sheet 4

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DUAL-MODE CONFIGURATION



SINGLE-MODE CONFIGURATION